

# C65/C66/T75/T76

## Pocket-size Waterproof Conductivity & TDS testers with replaceable probe and manual calibration

Waterproof testers designed for all applications. Their waterproof casing and replaceable probe make them suitable also for heavy duty applications, such as wastewater treatment and agriculture. The modular design allows easy probe and battery replacement.

| Specifications        | C65                      | C66                      | T75                      | T76                      |
|-----------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Range                 | 0 to 1999 µS/cm          | 0.00 to 10.00 mS/cm      | 0 to 1999 ppm (mg/L)     | 0 to 9990 ppm (mg/L)     |
| Resolution            | 1 µS/cm                  | 0.01 mS/cm               | 1 ppm (mg/L)             | 10 ppm (mg/L)            |
| Accuracy              | ±2% Full Scale           | ±2% Full Scale           | ±2% Full Scale           | ±2% Full Scale           |
| Typical EMC Deviation | ±2% Full Scale           | ±2% Full Scale           | ±2% Full Scale           | ±2% Full Scale           |
| Temp. Compensation    | automatic, with β=2%/°C  | automatic, with β=2%/°C  | automatic, with β=2%/°C  | automatic, with β=2%/°C  |
| TDS Factor            |                          |                          | 0.5                      | 0.5                      |
| Calibration           | manual at 1 point        |
| Probe                 | MA73075 (replaceable)    | MA73076 (replaceable)    | MA73075 (replaceable)    | MA73076 (replaceable)    |
| Environment           | 0 to 50°C; max RH 100%   |
| Battery Type          | 3 x 1.5V alkaline        |
| Battery Life          | approx. 250 hours of use |
| Packaging dimensions  | 254 x 67 x 47 mm         |
| Packaging weight      | 157 g                    | 156 g                    | 157 g                    | 156 g                    |



- Years warranty 2
- ATC
- IP65
- Self diagnostics
- CE
- Electrode Replaceable

### Accessories

- MA73075** Replaceable conductivity probe, LR
- MA73076** Replaceable conductivity probe, HR
- M10000B** Electrode rinse solution, 20 mL sachet (25 pcs)
- M10030B** 12880 µS/cm calibration solution, 20 mL sachet, 25 pcs
- M10031B** 1413 µS/cm calibration solution, 20 mL sachet, 25 pcs
- M10032B** 1382 ppm (mg/L) calibration solution, 20 mL sachet, (25 pcs)
- M10038B** 6.44 ppt (g/L) calibration solution, 20 mL sachet, (25 pcs)
- M10080B** 800 ppm calibration solution, 20 mL sachet (25 pcs)
- MA753** Hard carrying case for 2 testers



### Ordering Information

All testers are supplied in a carton box complete with calibration solution, batteries, instruction manual and screwdriver for calibration. Optionally C65, C66, T75 and T76 is also available in a kit (Mi5165, Mi5166, Mi5175, Mi5176) together with pH51 pH Meter.



# CD600/CD601/CD610/CD611/CD97

## EC & TDS Economical Pocket Testers

Milwaukee's economical testers are easy-to-use and low cost instruments to measure quick and reliable EC or TDS values. Milwaukee provides you with a range of pocket testers that will allow you to measure from very low to very high conductivity solutions. All EC/TDS testers compensate for the temperature variance automatically.

| Specifications   | CD600                    | CD601                    | CD610                    | CD611                    | CD97                     |
|------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Range            | 0 to 1990 ppm            | 0 to 1990 µS/cm          | 0 to 10000 ppm           | 0 to 20000 µS/cm         | 0 to 1000 ppm            |
| Resolution       | 10 ppm                   | 10 µS/cm                 | 100 ppm                  | 100 µS/cm                | 1 ppm                    |
| Accuracy         | ±2% Full scale           | ±2% Full scale           | ±2% Full scale           | ±2% Full scale           | ±10 ppm                  |
| Calibration      | manual, 1 point          |
| Temp. Comp.      | automatic from 5 to 50°C |
| Environment      | 0 to 50°C; max RH 95%    |
| Battery Type     | 4 x 1.5V alkaline        |
| Battery Life     | 350 hours of use         |
| Packaging dim.   | 180 x 65 x 32 mm         |
| Packaging weight | 120 g                    |

### Accessories

- M10030B** 12880 µS/cm calibration solution, 20 mL (25 pcs)
- M10031B** 1413 µS/cm calibration solution, 20 mL (25 pcs)
- M10032B** 1382 ppm (mg/L) calibration solution, 20 mL (25 pcs)
- M10038B** 6.44 ppt (g/L) calibration solution, 20 mL (25 pcs)
- MA9015** Electrode storage solution, 230 mL
- MA9016** Electrode cleaning solution, 230 mL



### Ordering Information

CD600, CD601, CD610, CD611 and CD97 are supplied in a plastic hard carrying case, complete with protective cap, calibration screwdriver, batteries and instructions.